GCCS/DII COE System Integration Support

DII COE Oracle Database (DIIDB) Segment Version Description Document

January 26, 1997

Prepared for:

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Defense Information Infrastructure (DII)

Common Operating Environment (COE)

Version Description Document DII Oracle Database (DIIDB) Segment Version 7.3.2 (Sun Sparc/Solaris 2.5)

Version 3.0

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Preface

The following conventions are used in this document:

Bold Used for information that is typed, pressed, or selected in

executables and instruction. For example, select connect to host.

Italics Used for file names, directories, scripts, commands, user IDs,

document names, and Bibliography references; and any unusual

computerese the first time it is used in text.

<u>Underline</u> Used for emphasis.

Arrows <> Used to identify keys on the keyboard. For example <Return>.

"Quotation Marks" Used to identify informal, computer-generated queries and reports,

or coined names; and to clarify a term when it appears for the first

time.

Courier Font Used to denote anything as it appears on the screen or command

lines. For example User:/ora01/dba/oradb:/bin/csh.

Capitalization Used to identify keys, screen icons, screen buttons, field, and menu

names.

The purpose of this document is to identify and describe the hardware, software, and documentation baseline of the application, to include a list of known problems.

1. DII ORACLE Database (DIIDB)

A. Hardware: Sun Sparc Platform (Sun Solaris 2.5.1)

B. Software: ORACLE 7.3.2.3

C. Documentation Baseline of the application: N/A

D. Known Problems: None

E. Waivers Granted: The following waivers have been granted by DII COE Engineering:

- (1). It is permissible to place a non-standard file structure (ORA1, ORA2, and ORA3 subdirectories) underneath the / (root) directory instead of underneath the Oracle COTS directory. These subdirectories can be created using an XTERM session.
- (2) It is permissible for the three non-standard file subdirectories (ORA1, ORA2, and ORA3) to not be deinstalled during the deinstallation of the Oracle application.
- (3). Three ports will need to be registered with CM; 1525, 1526, and 1527. The developer will register these ports.
- (4). One account group is required; OOPER. The developer must register the OOPER account with CM.
- (5). Two accounts are required by Oracle. One first will be a system account used by the application and it will not have a UNIX password. The other is a UNIX account for a database administrator and will require a login/password. The developer will register and create these accounts.
- (6). The following six documents are required: Version Description Document(VDD) Software Test Plan (STP), Software Test Description (STD), System Test Report (STR), Installation Procedures (IP), System Administrator's Manual (SAM) Other documentation specified in the CM Delivery Requirements is waived.
- (7). A test account group is required in order to perform the T&E function. The developer may either generate a new group or use the sysadmin group.
- (8). The segment may be delivered in an un-compressed format.

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